

MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
MIAMI-DADE SEAPORT DEPARTMENT
(All Projects are located at the Seaport, unless otherwise noted)

TPO Project No	Facility/Project Name	Type of Work	LRTP Ref	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	PORTMIAMI									
Agency Project No	Detailed Project Description																
	Status	Remarks/Comments															
SP2000000028	Infrastructure Improvements - Channel Modifications		AC-05	\$8,698	\$2,000	2029											
2000000028	Infrastructure Improvements - Channel Modifications																
	Planning	USACE 50% funding				Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						PLANNING	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	2,387	1,283	1,282	0	0
SP2000000131	Gantry Cranes	Gantry Cranes	AC-05	\$119,013	\$27,513	2025	4311261 & 4311261										
2000000131	Purchase (a minimum of 4, and up to 8) additional electric super post panamax gantry cranes for increased cargo traffic.																
	Procurement	FDOT-Participation In FY17/18 \$6 M and FY18/19 \$10 M				Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						DESIGN/BUILD	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	31,391	44,200	4,727	1,182	0
SP2000000570	Cruise Terminals AA & AAA New	Cruise Terminals	AC-05	\$168,335	\$62,252	2025											
2000000570	Design and construct new cruise terminal to support expanded operations with MSC Cruise Lines.																
	Construction	Project under construction				Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						CONSTRUCTION	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	9,380	8,630	8,360	33,083	7,000

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SP200000572	Inland Port Logistics support Yard	Inland Port Logistics support Yard	AC-05	\$338,915	\$115	2026	44061719401						
200000572	Continue Inland Port development of the container storage and transfer staging areas, including truck parking, workforce training center, solar farm, security gates, sustainable infrastructure for eRTGs, charging stations, reefer racks, etc.												
	Planning	FDOT Participation in FY17/18 \$200K	Activity /Phase	Funding Source	Proposed Funding (in \$000s)					2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
			PLANNING	PORT	0	0	111,779	42,021	185,000				
SP200000724	Cruise Terminal A and AA - Roadways Flyover	Cruise Terminal A and AA - Roadways	AC-05	\$37,998	\$35,440	2024							
200000724	Construct a new road to handle increased Port traffic for new terminals A and AA												
	Construction		Activity /Phase	Funding Source	Proposed Funding (in \$000s)					2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
			CONSTRUCTION	PORT	0	0	0	0	0				
SP200000980	Cruise Terminal K - New	New Cruise Terminal K	AC-05	\$180,000		2028							
200000980	Design and construct a new cruise terminal to support expanding operations												
	Planning		Activity /Phase	Funding Source	Proposed Funding (in \$000s)					2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028
			PLANNING	PORT	0	0	0	2,000	0				

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SP200001290	Infrastructure Improvements - Cruise Campus		AC-05	\$451,816	\$1,816							
200001290	Infrastructure improvements and facility development for Royal Caribbean Cruise Line headquarters, to include communal auditorium and other facilities											
	Procurement					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						PLANNING	PORT	225,000	0	0	0	0
SP200001291	Cruise Terminal G - Expansion		AC-05	\$298,538	\$18,538	2025						
200001291	Design and construction of new cruise terminal G, includes demolition of the administration building, existing CTG, and development of roads, parking garage, provisioning, and terminal											
	Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	89,000	80,000	52,000	0	0
SP200001320	Brightline Train Station		AC-05	\$5,200	\$0							
200001320	Build a train station for passengers and employees at the Seaport											
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						PLANNING	PORT	0	0	0	0	0

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SP2000001343	Cruise Terminal Berth 10 - New		AC-05	\$169,672	\$789	2025						
2000001343	Prepare Berth 10 for a new future terminal, including mitigation, stormwater, roadway improvements, etc.											
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						PLANNING	PORT	51,282	5,967	31,867	31,867	31,867
SP2000001344	Infrastructure Improvements - Passenger Boarding Bridges		AC-05	\$21,452	\$4,952	2025						
2000001344	Purchase passenger boarding bridges for various terminals throughout the port											
	Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	10	5,490	5,490	5,500	0
SP2000001418	Inspection and Fumigation Facility		AC-05	\$56,032	\$6,276	2025						
2000001418	Develop a fumigation and cold chain processing center											
	Procurement					Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	8,293	8,293	8,293	16,584	0

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SP2000001675	Infrastructure Improvements - Shore Power		AC-05	\$173,919	\$65,065	2025						
2000001675	Provide Shore Power to 5 cruise terminals which will allow ships to turn off their primary engines while docked resulting in reduced air emissions; includes future expansion further into cruise and cargo											
	Construction	FDOT participation \$12.5M				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	11,722	8,000	0	0	0
SP2000002759	Port wide Security Enhancements		AC-05	\$4,808	\$2,281	2025						
2000002759	Purchase marine vessels for the Harbor Patrol Unit of the Miami-Dade Police Department; to provide Security Zone enforcement for cruise ships; OT for marine patrol, security cameras and infrastructure/software for counter-terrorism control measures											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	500,000	50,000	50,000	0	0
SP2000002955	NetZero Cargo Program		AC-05	\$32,000	\$0	2025						
2000002955	Construct additional rail capacity and increase cargo gate optimization to reduce traffic congestion at the Port and lower carbon emissions											
	Design	RAISE Grant				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	5,350	5,350	5,350	10,600	0

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Status	Remarks/Comments											
SP2022006	Net Zero Cargo Supply Chain Program - Inland Port Logistics Center		AC-05	\$182,000								
2022006	This is a key logistics & export consolidation center serving Florida via rail and roadway; Includes eRTGs, reefer and plug accessories, electric generators, LED high-mast, solar farm and connectivity, charging stations, etc.											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						PLANNING	PORT	500	2,000	77,000	102,000	0
SP202301	Infrastructure Improvements – Container Yard (POMTOC)		AC-05	\$77,000		2025						
202301	Provide drainage improvements and various other improvements in the container yard area to increase capacity, and improve stormwater management; additional reefer plugs, security gates, charging stations and similar NetZero projects.											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	10,000	15,000	20,000	27,000	0
SP202302	Hybrid Tug Boats		AC-05	\$60,000		2025						
202302	As part of the NetZero program introduce hybrid tug boats to the seaport's end-to-end services											
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029
						DESIGN/BUILD	PORT	10,000	10,000	15,000	20,000	0

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SP202303	Infrastructure Compliance		AC-05	\$60,000										
202303	Rehabilitation, upgrades, and various infrastructure improvements, and berths and shoreline improvements throughout the seaport													
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
						PLANNING, ENGINEERING & CONSTRUCTION	PORT	15,000	15,000	15,000	10,000		0	
SP20230627	Track Extension		AC-05	\$5,100										
20230627	Expand the railroad along US 27 to connect to the Inland Port and Logistics Center.													
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		
						PLANNING	PORT	0	0	0	0		0	
SP6410330	Various Facility Moves	Facility Moves	AC-05	\$3,200										
6410330	The movement of customer warehouses or other facilities as determined.													
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)						
								2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029		

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SP641540	Federal Inspection Facility	Federal Inspection Facility	AC-05	\$40,380	\$1,380	2028											
641540	Build new facility for Immigration and US Customs Border Protection																
	Under Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						DESIGN/BUILD	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	0	0	0	13,000	26,000
SP6430061	Construction Supervision		AC-05	\$94,197	\$20,917	2025											
6430061	Provide supervision of on-going construction projects at the Seaport																
	Construction					Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						CONSTRUCTION	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	9,450	9,923	10,419	10,940	11,487
SP644010	Infrastructure Improvements - Cargo Gate Modifications	Infrastructure Improvements - Cargo Gate Modifications	AC-05	\$56,506	\$56,506	2022	4406161										
644010	Purchase and install security systems for new gateway as required																
	Close out	FDOT participation in FY17/18 \$2 M				Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						CONSTRUCTION	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	0	0	0	0	0

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SP644300	Infrastructure Improvements - North Bulkhead Rehabilitation	Infrastructure Improvements -North Bulkhead Rehabilitation	AC-05	\$459,042	\$14,859	2025											
644300	Provide repairs and improvements to the north bulkhead terminal																
	Procurement					Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						DESIGN/BUILD	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	1,000	24,000	0	0	0
SP644520	Infrastructure Improvements - Container Yard (Seaboard)	Container Yard Improvements	AC-05	\$91,897	\$11,332	2025											
644520	Provide drainage improvements and various other improvements in the container yard area to increase capacity, improve stormwater; additional reefer plugs, security gates, charging stations and similar NetZero projects																
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						DESIGN/BUILD	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	32,341	9,341	3,271	3,271	0
SP645430	Infrastructure Improvements - Portwide	Infrastructure Improvements - Portwide	AC-05	\$172,257	\$18,247	2024	4380291,4406171,4333631,444898										
645430	Portwide infrastructure improvements including beautification, drainage, dredging, road improvements, photovoltaics, generators, batteries, electric connectivity & charging stations, BMS upgrades, wayfinding, landscape, lighting, sidewalks, etc.																
	Planning					Activity /Phase	Funding Source	Proposed Funding (in \$000s)									
						PLANNING, ENGINEERING & CONSTRUCTION	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	25,810	25,810	25,710	25,710	25,000

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SP646300	Infrastructure Improvements -South Bulkhead - Rehabilitation	Infrastructure Improvements -South Bulkhead - Rehabilitation	AC-05	\$25,800		2021												
646300	Provide repairs and improvements to the Port's south bulkhead																	
	Design					Activity /Phase	Funding Source	Proposed Funding (in \$000s)										
							PRELIMINARY DESIGN	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	0	5,500	0	0	0
SP647150	Infrastructure Improvements - South Florida Container Terminal	Infrastructure Improvements - South Florida Container Terminal	AC-05	\$115,654	\$46,475	2025	4406161											
647150	Provide drainage improvements and various cargo yard projects in the South Florida Container Terminal																	
	Construction					Activity /Phase	Funding Source	Proposed Funding (in \$000s)										
							CONSTRUCTION	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	24,819	25,747	1,471	2,942	0
SP647720	Infrastructure Improvements - Water and Sewer Upgrades	Infrastructure Improvements - Water and Sewer Upgrades	AC-05	\$5,353	\$2,424	2025												
647720	Upgrade the Port's Miami-Dade Water and Sewer System for new services																	
						Activity /Phase	Funding Source	Proposed Funding (in \$000s)										
							CONSTRUCTION	PORT	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	1,452	838	0	0	0

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Yearly Total	1,064,187	360,372	447,019	357,700	286,354
5 Year TIP Total				\$2,515,632	